UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2035.749

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

ð							ton, D.C. 20231		
Transr				iling under 3	5 U.S	.C. 111(a) a	nd 37 C.F.R. 1.5	3(b) is a new utility patent a	pplication for an
				WING OF BI	OPH	ARMACEUT	TICALS WITHIN	A VESSEL HAVING A DI	JAL FLOW
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lf a C	ONT	INUA	TION AP	PLICATION,	chec	k appropriat	te box and supply	the requisite information:	
X) (Conti	inuat	ion 🗆	Divisional		Continuati	on-in-part (CIP)	of prior application No.:	08/895,936
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Enclo	sed a	are:				Applica	tion Elements		
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1.	×	HIIII	ig ree as o	calculated and	a trar	ismitted as o	described below		
2.	⊠ Spe		ecification having		40				
	a. 🗷 Descriptive Title of the Invention								
	b. 🗷 Cross References to Related Applications (if applicable)								
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d. Reference to Microfiche Appendix (if applicable)								
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		X	_	und of the Inv					
	f.	X	Brief Sur	nmary of the	Inve	ntion			
	g.	X	Brief Des	scription of th	e Dra	awings <i>(if dra</i>	awings filed)		
	h.	X	Detailed	Description					
	i.	X	Claim(s)	as Classified	Belo	w			
· 	j.	×	Abstract	of the Disclo	sure				

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Number of Sheets Number of Sheets Number of Sheets								
Number of Sheets								
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☐ Newly executed (original or copy) ☐ Unexecuted								
Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
■ With Power of Attorney □ Without Power of Attorney								
DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
Computer Program in Microfiche (Appendix)								
Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
☐ Paper Copy								
Computer Readable Copy (identical to computer copy)								
c. Statement Verifying Identical Paper and Computer Readable Copy								
Accompanying Application Parts								
Assignment Papers (cover sheet & document(s))								
37 CFR 3.73(B) Statement (when there is an assignee)								
English Translation Document (if applicable)								
Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
Preliminary Amendment								
Acknowledgment postcard								
Certificate of Mailing								
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Docket No. 2035.749

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below): Patent Application Bibliographic Data
-4		
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
 		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
		under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
kai ka		Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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	CLAIMS AS FILED									
tern med or	For	#Filed	#Allowed	#Extra		Rate		Fee		
Total (Claims	26	- 20 =	6	х	\$18.00		\$108.00		
lndep.	Claims	3	- 3 =	0	×	\$84.00		\$0.00		
	le Dependent C	laims (check if	applicable))				\$0.00		
(L)						BASI	C FEE	\$740.00		
ОТНЕ	R FEE (specify	purpose)						\$0.00		
						TOTAL FILIN	G FEE	\$848.00		
A check in the amount of \$848.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 08-1935 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.										
	□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									
Dated: January 25, 2002 Signature Brett M. Hutton, Esq., Reg. No. 46,787										
				(*		23405				
cc:						PATENT TRADEMARK OFFIC	CE			

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Applicants: WISNIEWSKI et al.

Title: FREEZING AND THAWING OF BIOPHARMACEUTICALS WITHIN A VESSEL

HAVING A DUAL FLOW CONDUIT

Attorney Docket No.: 2035.749

"EXPRESS MAIL" Mailing Label No.: EL 775817295 US

Date of Deposit: January 25, 2002

Enclosed are:

* Utility Patent Application Transmittal - Large Entity (in duplicate)

- * Application, including 26 claims, 18 drawing sheets, abstract and 40 total pages of specifications
- * Copy of Combined Declaration and Power of Attorney for Utility Patent Application
- * Copy of signed Revocation of Power of Attorney and new Power of Attorney
- * Form PTO-1449 (6 sheets)
- * Patent application bibliographic data sheet
- * Certificate of Express Mailing (EL 775817295 US)
- * Filing Fee Check in the amount of \$848.00
- * Postcard (1)

37 CFR 1.10 Certification

I hereby certify that this paper and the indicated enclosures are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Christine Adkins

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

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